ENROLLED ORDINANCE 180-16

MODIFY 2025-2029 CAPITAL PLAN AND 2025 CAPITAL PROJECTS BUDGET FOR PROJECT #201302 CTH YY, UNDERWOOD CREEK STRUCTURE

WHEREAS, Capital Project #201302 CTH YY (Pilgrim Road), Underwood Creek Structure in the City of Brookfield was originally approved as a new project in the 2013-2017 Capital Plan, and has been modified in subsequent capital plans for modifications to scope and project budget; and

WHEREAS, the most recently approved project scope assumed construction in 2025 and includes construction of a new bridge with 36-foot clear roadway width, retaining wall repair, and acquisition of right-of-way from the City of Brookfield; and

WHEREAS, the construction timeline for this project has been moved back multiple times due to the complexity of the site location and design constraints, which includes running parallel to Underwood Creek for 300 feet and being in close proximity to a public street, city park (Wirth), and railroad crossing; and

WHEREAS, five (5) bids were received for the construction work on the project, and the lowest-cost responsible bidder has been identified; and

WHEREAS, there is sufficient expenditure authority within the project to cover the bid costs, but it would deplete the project contingency budget, which is intended to address unforeseen change orders and other costs during construction; and

WHEREAS, an ordinance is necessary to increase the project budget by \$100,000 to preserve the budgeted contingency and increase it for potentially higher utility-related costs; and

WHEREAS, it is anticipated that a recommendation for contract award will be presented at the June 12th Public Works Committee meeting, contingent upon approval of a budget ordinance to address post-award financial risks.

THE COUNTY BOARD OF SUPERVISORS OF THE COUNTY OF WAUKESHA ORDAINS that the 2025-2029 Capital Plan and 2025 Capital Projects Budget be modified for capital project #201302 CTH YY, Underwood Creek Structure for a project cost increase of \$100,000 and increased use of General Fund balance by \$100,000.

File Number: 180-O-016

MODIFY 2025-2029 CAPITAL PLAN AND 2025 CAPITAL PROJECTS BUDGET FOR PROJECT #201302 CTH YY, UNDERWOOD CREEK STRUCTURE

	Presented by:	Approved by:	Approved by:
	Executive Committee	Public Works Committee /	Finance Committee
	James a Veinice		Han Olmer
	James A. Heinrich, Chair	Keith Hammitt, Chair	Gary J. Szpara, Chair
,	Keith Hammitt	Jim Batzko	Timothy Dondlinger
)
	Christine M. Howard	Robert L. Kolb	Darryl Conriguez
	A555	Chrism Dommark	Whiken
/	Jacob LaFontain	Chris Mommaerts	Wayne Euclide
	Larry Nelson	shomes Sch	Absent
	Larry Nelson	Thomas J. Schellinger	Joel R. Gaughan
•	Han Maria		Darlere Marie Johnson
,	Gary J Szpara	Steve Styza	Darlene M. Johnson
	EMM	Tem Thing	
	Peter M. Wolff	Terry Theme	
	The foregoing legislation adopt was presented to the County Ex		visors of Waukesha County, Wisconsin,
	Date: <u>06-27-2025</u>	Margaret Wortman, County/Cl	Poore, Deputy erk
	The foregoing legislation adopt hereby:	ed by the County Board of Superv	visors of Waukesha County, Wisconsin, is
	Approved: X		
	Vetoed:		
	Date: 4/30/25	Self-	_
	Date. 4/ 50/ 23	Paul Farrow, County Executiv	re
		in the second se	2.52.000

FISCAL NOTE

MODIFY 2025-2029 CAPITAL PLAN AND 2025 CAPITAL PROJECTS BUDGET FOR PROJECT #201302 CTH YY, UNDERWOOD CREEK STRUCTURE

This ordinance modifies the 2025-2029 Capital Plan and 2025 Capital Projects Budget to increase expenses for capital project #201302 CTH YY, Underwood Creek Structure by \$100,000. The lowest-cost responsible bid result would use nearly all the remaining project budget, including project contingency that is intended to cover unknown costs that arise during construction. This additional \$100,000 preserves and increases the project contingency to allow for potentially higher compensable utility relocation costs that will not be fully known until construction is underway. The higher project costs are covered with \$100,000 of increased General Fund balance use.

William Duckwitz

William Purknity

Budget Manager 6/3/2025

File Number: 180-O-016

Project Title:	CTH YY, Underwood Creek Structure	Project #:	201302
Department:	Public Works - Highways	Project Type:	Bridge
Phase:	Construction	Road Name:	Pilgrim Road
Budget Action:	C - \$ Update	Manager:	Allison Bussler, DPW Director
Date:	May 30, 2025	Map / Image:	Click Here

CAPITAL BUDGET SUMMARY							
Year	2017	2018	2021	2023	2024	2025	Total
Project Phase	Design	Land	Land/Utility	**************************************	Ordinance	Ordinance	Project
Expenditure Budget	\$170,000	\$179,000	\$369,000	\$1,907,000	(\$1,145,000)	\$100,000	\$1,580,000
Revenue Budget	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	\$2,022,000	(\$1,145,000)	\$100,000	\$977,000
Net Cost After Revenues Applied	\$170,000	\$179,000	\$369,000	(\$115,000)	\$0	\$0	\$603,000
COST DOCUMENTATION				REVENUE			
Design			\$331,000	State Funds (LF	RIP-S)		\$630,000
Land Acquisition/Utility Relocation \$50,000 (reimbursement funding)		,					
Construction \$1,075,000 Capital Project Fund Balance		\$247,000					
Construction Management			\$25,000	General Fund B	alance		\$100,000
Contingency			\$99,000				•
Total Project Cost			\$1,580,000	Total Revenue			\$977,000
EXPENDITURE BUDGET			\$1,580,000	REVENUE BUD	GET		\$977,000

Project Scope & Description

This project is a replacement of the CTH YY structure over Underwood Creek. The current 2-lane roadway will remain. The proposed scope includes replacing the existing structure with a 36-wide clear roadway width structure. Construction will be completed in 2025. This project scope has been revised and previously consisted of constructing a new 44-foot clear roadway width and a bridge that accommodates a potential future 4-lane CTH YY, relocating Underwood Creek to the westside of CTH YY, relocating the Wirth Park pedestrian bridge over Underwood Creek, rebuilding the Wirth Park tot-lot access road and parking lot, rebuilding the Wirth Park entrance road, and acquiring the 120-foot ultimate right-of-way. Project costs have been updated to reflect the revised scope.

This project was updated via an ordinance in 2024 where the project was downscoped, and revenues and expenses were decreased to bring them in line with the new scope and shifting revenues sources. This ordinance included bringing LRIP-S (originally MLS) revenues back into the project and utilizing Capital Fund balance to offset other decreases in revenues.

The project went out to bid in Spring 2025 and the lowest-cost responsible bid was nearly at the total project budget, depleting all of the contingency budget. Due to the need to replenish the contingency budget, the project cost increases \$100,000 and will use \$100,000 of General Fund balance.

Location: City of Brookfield

Analysis of Need: The existing structure is a single-span, concrete slab that spans approximately 18 feet. Also, the structure was widened to its current width using pre-stressed girders. Dates of initial construction and widening are unknown. The roadway and bridge transferred from City of Brookfield to county jurisdiction in 2006. The abutments and superstructure are in poor condition, per structure inspection reports. The roadway over the structure is narrow, with minimal shoulders. Structure replacement is recommended. The structure has a span of 18 feet and is not classified as a bridge per Federal Highway Administration (FHWA) standards, and therefore is not eligible for federal bridge aid. Traffic volume on CTH YY in 2018 was 14,900 vehicles per day.

Alternatives: Rehabilitate the existing bridge, which does not address all structural and geometric deficiencies.

Ongoing Operating Costs: Initial maintenance costs may be reduced.

<u>Previous Action:</u> Approved as a new project in the 2013-2017 capital plan. Approved as planned in the 2014-2018, 2015-2019, 2016-2020, 2017-2021, and 2018-2022 capital plans. Approved with delay in the 2019-2023. Approved with delay and a cost update in the 2020-2024 capital plan. Approved with a revenue update in the 2021-2025 capital plan. Approved with a delay and a revenue update in the 2022-2026 capital plan. Approved with a change in scope and cost and revenue update in the 2023-2027 capital plan. Approved with a scope change, a cost update, and a revenue update through enrolled ordinance 179-08 in May 2024.

Referred on: 06/04/25 File Number: 180-O-016 Referred to: EX-PW-FI 3

VOTE RESULTS

22 YES 0 NO 0 ABSTAIN 3 ABSENT

Passed With 16 Yes Votes Needed

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AYE	D24 - Schroeder	b AYE	D15 - Kolb	/alz AYE	D6 - Walz
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				Consent Agenda	Concen
4				ULIS	VOTE RESULTS

3rd Meeting, 180th Year of the County Board of Supervisors - June 24 2025 07:09:28 PM June 24, 2025



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